PLATE 25 OF 36

EXPLANATION

SOUTHWEST TWELVEMILE WELL QUADRANGLE

WYOMING-SWEETWATER CO.

17

108°37′30″ 41°52′30″

7.5 MINUTE SERIES (TOPOGRAPHIC)

R.99 W. 40'00"

13

R.98 W.

18

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet. Contour interval 80 feet (24 m). Datum is mean sea level.

O 5941

DRILL HOLE - Showing altitude of top of coal bed, in feet.

COAL STRIP MINE - Hachures point toward mined area. Dashed where approximately

To convert feet to meters, multiply feet by 0.3048.

located.

21 22 20 19 23 20 29 28 27 25 29 0 5508 33 32 34 35 31 32 50'00" 50'00" T.22 N. T.22 N. T.21 N. T.21 N. NOTE: Structure contours are not drawn beyond those shown because of insufficient data. 0 5519 8 O6019 06356 0 5677 14 47'30" 47'30" 06335 6221 5941 0 6491 23 0 6747 06456 29 30 0 6811 33 32 32 R.99 W. 40'00" R.98 W. Base from U.S. Geological Survey, 1958 SCALE 1:24000 Compiled in 1977/1978 1 1 2 0 1 MILE 1.2.T SOU 1 1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET WYOMING QUADRANGLE LOCATION

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

16

15

14

108°45′

17

41°52'30

COAL RESOURCE OCCURRENCE MAP OF THE SOUTHWEST QUARTER OF THE TWELVEMILE WELL 15-MINUTE QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
DAMES & MOORE
1979

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

PLATE 25

STRUCTURE CONTOUR MAP
OF THE UPPER DEADMAN
COAL BED